

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1998	(422/63).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/12 23:30
L3	333	(436/46).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/12 23:30
L4	615	(436/47).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/12 23:31
L5	2569	(422/99).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/12 23:31
L6	33	BISHOP-JAMES-CLEMENT\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/12 23:34
L7	9	JUSTIN-MICHAEL-JAMES\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/12 23:35
L8	33	FANNING-MARK-JOSEPH\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/12 23:36
L9	1	(6 or 7 or 8) and (cut\$4 and (shield or closure or closing or protect\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/12 23:38
L10	409	(2 or 3 or 4 or 5) and (cut\$4 and (shield or closure or closing or protect\$3)) and motor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/12 23:39
S1	12	((("6024921") or ("5965090") or ("5798182") or ("5736102") or ("5762874") or ("5798084") or ("5853667") or ("5897835") or ("6156565"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/29 19:29

EAST Search History

S2	31	((("6410275") or ("5786182") or ("5856193") or ("5058497") or ("5697409") or ("5762873") or ("D437797") or ("5881781") or ("6156565") or ("6024921") or ("6136270") or ("6086824") or ("5965090") or ("5869006") or ("5853667") or ("5853666") or ("5955736") or ("5897835") or ("5798084") or ("5856193") or ("5888455") or ("5925884") or ("D508999") or ("5762874") or ("5670375") or ("5762873") or ("5736102") or ("D500363"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/29 22:30
S3	41	((("4,118,280") or ("3,963,355") or ("4,116,775") or ("4,038,151") or ("D382,647") or ("D414,272") or ("5,609,828") or ("5,746,980") or ("5,766,553") or ("5,843,380") or ("5,869,005") or ("5,916,812") or ("5,932,177") or ("5,951,952") or ("5,925,884") or ("6,045,758") or ("5,762,873") or ("6,086,824") or ("5,798,085") or ("5,853,666") or ("5,888,455") or ("5,891,396") or ("5,869,006") or ("5,670,375") or ("6,309,890") or ("5,804,437") or ("6,136,270"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/29 22:30
S4	92	(83/307.1).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/30 00:05
S5	2422	(422/99).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/30 00:06
S6	1896	(422/63).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/30 00:08
S7	318	(436/46).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/30 00:08
S8	599	(436/47).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/30 00:09
S9	84	(S1 or S2 or S3 or S4 or S5 or S6 or S7 or S8) and wire with (cut\$3 or seal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 00:10

EAST Search History

S10	88	(S1 or S2 or S3 or S4 or S5 or S6 or S7 or S8) and wire with (cut\$4 or seal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 00:55
S11	31	(S1 or S2 or S3 or S4 or S5 or S6 or S7 or S8) and cut\$4 with (drive or motor) and (shiled or shutter or closure or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:02
S12	3264	cutter with (shiled or shutter or closure or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 15:15
S13	1630	S12 and (motor or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:42
S14	1112	S12 and (housing or enclosure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:42
S15	782	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:06
S16	76	S15 and cutter same wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:43
S17	104	S15 and cutter same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:43
S18	17	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:07
S19	7948	cutter with (shield or shutter or closure or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:41

EAST Search History

S20	3383	S19 and (motor or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:42
S21	1840	S19 and (housing or enclosure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:42
S22	1333	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:42
S23	131	S22 and cutter same wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:43
S24	164	S22 and cutter same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:43
S25	24	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:43
S26	7	S25 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 01:43
S27	167	cutter same (shiled or shutter) same(enclosure or housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/30 15:30
S28	3	("4647468" "5286185").PN. OR ("6103288").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 15:42
S29	5	("3953663").PN. OR ("5471016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 15:58
S30	13	("2289875" "3462833" "4510687" "4621423" "4631825" "4707916" "4928389" "4993152" "5017460" "5081767").PN. OR ("5414930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 16:06

EAST Search History

S31	2	("5456360").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/22 23:14
S32	2	("4777021").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/22 23:16
S33	2	("6908760").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/22 23:18
S34	49	(US-20020006277-\$ or US-20030031601-\$ or US-20050089443-\$ or US-20050089448-\$).did. or (US-3861255-\$ or US-4118280-\$ or US-4229882-\$ or US-4332637-\$ or US-4446104-\$ or US-4510687-\$ or US-5161723-\$ or US-5178835-\$ or US-5360741-\$ or US-5377414-\$ or US-5383273-\$ or US-5386631-\$ or US-5400508-\$ or US-5414930-\$ or US-5471016-\$ or US-5674454-\$ or US-5697409-\$ or US-5762873-\$ or US-5798085-\$ or US-5853667-\$ or US-5856193-\$ or US-5869006-\$ or US-5881781-\$ or US-5888455-\$ or US-5891396-\$ or US-5897835-\$).did. or (US-5925884-\$ or US-5965090-\$ or US-6024921-\$ or US-6086824-\$ or US-6103288-\$ or US-6136270-\$ or US-6156565-\$ or US-6214292-\$ or US-6503751-\$ or US-6522836-\$).did. or (US-2585945-\$ or US-2617182-\$ or US-2903979-\$ or US-3033102-\$ or US-3063146-\$ or US-3369525-\$ or US-3453732-\$).did. or (JP-2002266592-\$).did. or (FR-2696433-\$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/04/22 23:18
S35	24	S34 and (vacuum or suction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 23:19
S36	3547	422/99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:30

EAST Search History

S37	4122	422/68.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:30
S38	4	("4427144").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/24 20:30
S39	133	BISHOP-JAMES\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:30
S40	9	JUSTIN-MICHAEL\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:31
S41	34	FANNING-MARK\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:31
S42	2201	(S36 or S37 or S39 or S40 or S41) and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:32
S43	7	S42 and cutt\$3 with (shield or shutter or closure or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:35
S44	16	S42 and cutt\$3 same (shield or shutter or closure or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:35
S45	1026	S42 and (motor\$1 or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:36
S46	10	S44 and (motor\$1 or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:36

EAST Search History

S47	2	ep-802413-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:56
S48	2	ep-896224-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 20:57
S49	2	("5670375").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/24 21:01
S50	735	bioMerieux.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 21:02
S51	7	S50 and cutt\$3 same (shield or shutter or closure or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 21:03
S52	84	S50 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 21:03
S53	7	S52 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 21:03
S54	31	S50 and cutt\$3 same seal\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 21:07
S55	30	S54 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 21:07
S56	4	((("5669005") or ("5332549"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 21:37

EAST Search History

S57	2	("5869005").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 21:40
S58	2	("5333549").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 21:42
S59	2	("5332549").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 21:42
S60	2	("4582990").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 21:59
S61	3	((("6156565") or ("d377455")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 22:04